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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,719	01/05/2004	Amalavoyal Chari	TROPOS-1007-1	2256
Brian Short	7590 06/25/2007 Brian Short		EXAMINER	
Tropos Networks			TRAN, CONGVAN	
PO Box 641867 San Jose, CA 9			ART UNIT	PAPER NUMBER
·			2617	
		•		
			MAIL DATE	DELIVERY MODE
			06/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summary	10/751,719	CHARI ET AL.				
omed Adden dummary	Examiner	Art Unit				
The MAII ING DATE of this communication as	CongVan Tran	2617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA: .136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTHS tte, cause the application to become ABANI	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 02.	1) Responsive to communication(s) filed on 02 April 2007.					
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b)⊠ This action is non-final.					
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-34 is/are pending in the applicatio 4a) Of the above claim(s) 1-20 and 30-32 is/a 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 21-29,33 and 34 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	re withdrawn from consideration	on.				
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		mary (PTO-413) ail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		mal Patent Application				

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DETAILED ACTION

1. This office action is in response to election filed on Apr. 02, 2007.

- 2. Claims 1-20 and 30-32 have been canceled.
- 3. Claims 33-34 have been added.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claim 21-29 and 33-34 are rejected under 35 U.S.C. 102(e) as being anticipated by Yeh (2005/0135422).

6.

- 7. This office action is in response to election filed on Apr. 02, 2007. claims 1-20 and 30-32 have been canceled.
- 8. Cliams 33-34 have been added.

9.

Regarding claims 21-23, Yeh discloses a method and apparatus for wireless relay within a network environment network comprising: at least one layer 3 router (see fig.1 and its description), the method comprising: the wireless network receiving data packets (see fig.1, paragraph [0022], fig.3, steps S310-S350 and its description); the

wireless network modifying MAC addresses of the data packets so that the layer 2 network device perceives the wireless network as a layer 2 network (see fig.3, steps \$350-\$360 and its description).

Regarding claims 33-34, Yeh discloses a method and apparatus for wireless relay within a network environment network comprising: the wireless network receiving data packets (see fig.1 paragraph [0022], fig.3, steps S310-S350 and its description); the wireless network modifying MAC addresses of the data packets so that the layer 2 network device perceives the wireless network as a layer 2 network (see fig.3, steps S350-S360 and its description); the wireless network responding to an ARP of the layer 2 network device with the MAC address of the client by referencing a maintained map of IP and MAC addresses of each client device, wherein a source MAC address of the ARP response is a MAC address of a gateway of the wireless network (see fig.3, steps S350-S360, pareagraps [0024-0026] and its description).

Yeh further discloses the features described in claims 24-29 in paragraph [0024]- [0026], figs.1, 3, 5, 7 and its description).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CONGVANTRAN——PRIMARY EXAMINER

CongVan Tran Primary Examiner Art Unit 2617

Jun 08, 2007.